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Appln. Trans. PATENT

UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.	AP32394
First Named Inventor _	Roger N. Anderson et al.
Express Mail Label No.	EK839862136US
Total Pages _50_	

October 13, 2000

BY EXPRESS MAIL - Label No. EK839862136US

Assistant Commissioner for Patents Box Patent Application Washington, DC 20231

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Enclosed herewith for filing is a patent application of Roger N. Anderson, Albert Boulanger, Wei He, Jody Winston, Liqing Xu, Ulisses Mello, Wendell Wiggins, entitled "PETROLEUM RESERVOIR SIMULATION AND CHARACTERIZATION SYSTEM AND METHOD"

which includes:			
[x] Speci	fication	41 Total Page	es
[x] Claim	S	2 Total Pages	S
[x] Abstr	act	1 Total Pages	S
[x] Draw	ring(s)	2 Total Sheet	ts
_ fo	rmal		
	formal		
[] [ned Declaration and Pow Newly executed (original Copy from a prior application for continuation/division	or copy) ation	Total Pages filed to avoid surcharge for late filing
If a continuing	g application, check appre	opriate box:	
[] Cont	inuation [] Divis	-	[] Continuation-In-Part (CIP)
[] Amend th	ne specification by inserti	ng, before the first	t line, the following sentence:
"This is a of copen	[] continuation ling application Serial No	[] divisional o filed"	[] continuation-in-part

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	An Assignment of the invention to [] is attached. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. [] will follow. [] has been filed in the prior application
	Small Entity Statement(s) ENCLOSED.
[]	Small Entity Statement filed in prior application. Status still proper and desired.
[]	Information Disclosure Statement (IDS) PTO-1449 [] Copies of IDS Citations.
[]	Preliminary Amendment
[x]	Return Receipt Postcard
[]	Other _

[] Cancel in this application original claims _ of the prior application before calculating the filing fee.

The filing fee has been calculated as shown below:

	(Col. 1)			(Col. 2)	Sma	ll Entity			Than A Entity
<u>FOR</u>	No.Filed			No. Extra	Rate	<u>Fee</u>	OR	Rate	Fee
Basic Fee									\$710.00
Total Claims		-20	=	0	x 9 =	\$0.00		x 18 =	\$0.00
Ind. Claims		-3	=	0	x 40 =	\$0.00		x 80 =	\$0.00
Multiple Deper	ndent Claim				+ 135 =			+ 270 =	
					Total	<u>\$0.00</u>			<u>\$710.00</u>

* If the difference in Col. 1 is less than zero, enter "0" in Col. 2.

Fee Payment Being Made:

[]	Er	Enclosed				
	[]	Basic filing fee	\$0.00			
	[]	Recording Assignment [\$40.00; 37 CFR 1.21(h)]	\$0.00			
		Total Fees Enclosed	\$0.00			

[] A check in the amount of \$0.00 to cover filing fee and assignment recordation fee is enclosed.

Attorney	Docket No.	ΔP32394
AUOINCY	DUCKELING.	AT 32334

Priority [x]	Priority of provisional application, Appln. No. 60/159,252 filed October 13, 1999, is claimed.				
[]	Certified Copy of Priority Document(s) Country _, Appln No, filed				
	[] is/are attached [] will follow [] has been filed in the parent application S/N				
[X]	The Commissioner is hereby authorized to charge payment of any additional filing fees required under 37 CFR 1.16, 1.17, and 1.21(h) associated with this communication or credit any overpayment to Deposit Account No. 02-4377. Two copies of this sheet are enclosed.				
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By Jeffrey D. Sullivan
PTO Registration No. 43,170

Enclosures